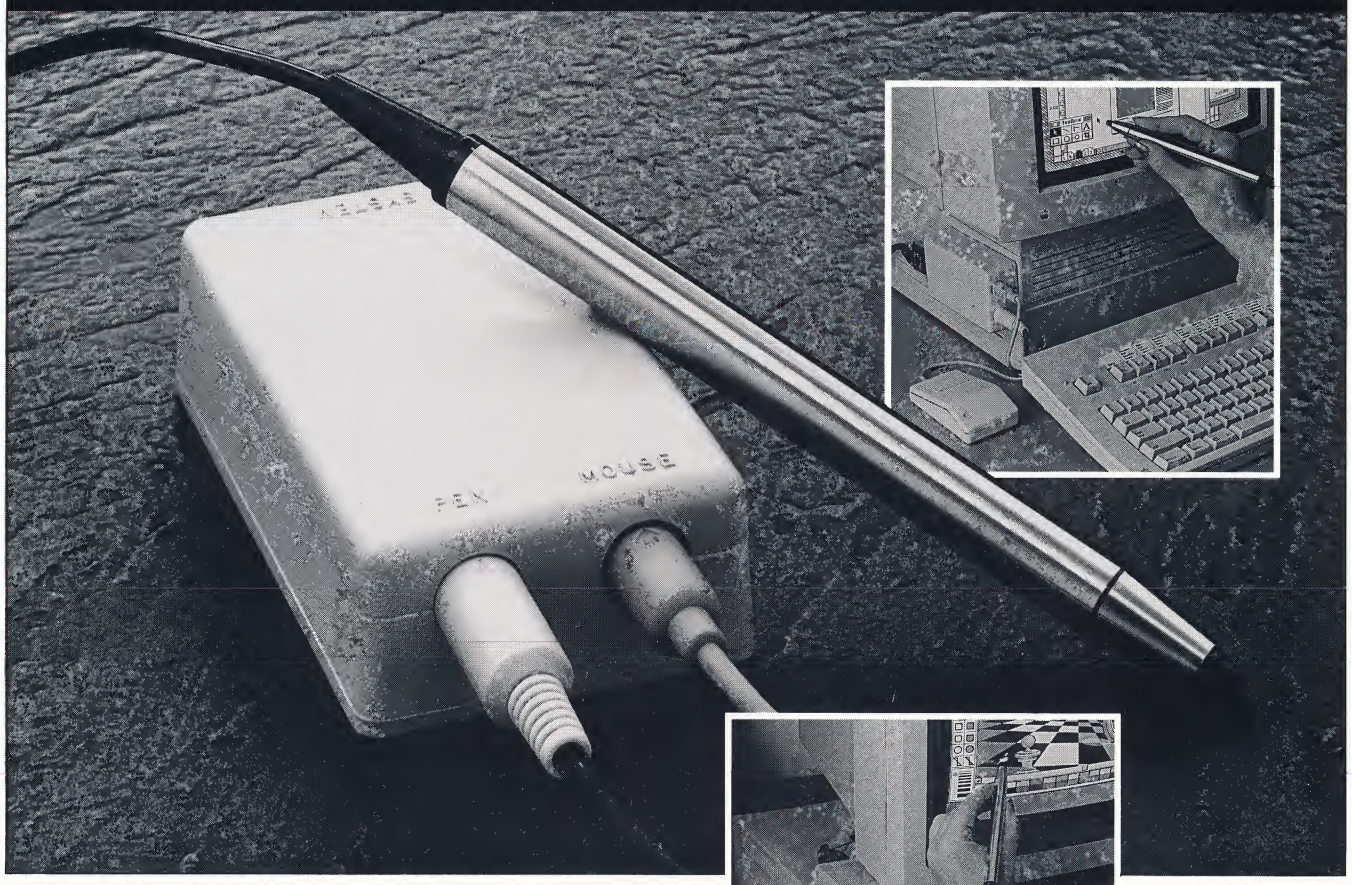
$295 complete.

Light pen or mouse... Your choice



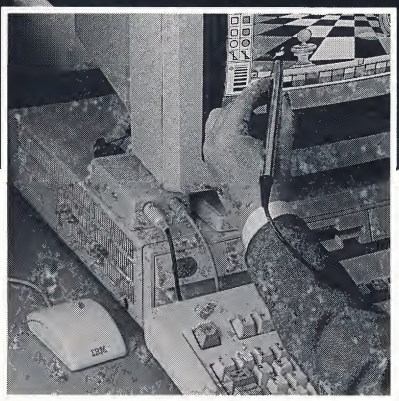
Beyond The Mouse

Back when computer screens displayed little beyond characters, keyboards served admirably as input devices. But soon the development of graphic interfaces, pull-down menus, windowing environments and high resolution screens called for more sophisticated ways of interacting with the screen.

Now, HEI offers you even more flexibility with FastPoint®, a light pen (technically a Cursor Management Device) that's as easy to use as a mouse. Some say easier.

Move the light pen toward the screen; the mouse cursor jumps into instant alignment with the pen tip. Touch the tip to the screen, then pull it away; it's the same as pressing and releasing the mouse button. You can point, click, drag, and double-click with the pen just as with the mouse.

FastPoint uses the built-in mouse commands of many application programs to control both mouse and light pen. So there's no need to add or rewrite programs. Simply install the FastPoint driver as you do the mouse driver; both are equally accesible.



FastPoint For Macs

The FastPoint PM-1 works with the Apple Macintosh II series (color or monochrome monitor). Both mouse and light pen are active, so you can move easily from one to the other.

FastPoint For IBMs

The FastPoint PM-2 works with the IBM PS/2 series (color or monochrome monitor). Both mouse and light pen can be connected at the same time, but only one can be active; a simple program switch changes from one to the other.

Pen, Mouse...Or Both

If only the mouse is connected, FastPoint makes the mouse active. If only the light pen is connected, FastPoint converts all mouse commands to light pen commands, and makes the pen active. If both are present, either device or both can be used (depending on your system).

Simple Set-Up

The FastPoint Cursor Management Device includes a light pen, a small easy-mount unit and a connecting interface unit. The cable runs from the interface unit to the mouse port on the system (ADB port on Mac; PDP port on PS/2). The cable is also used to tap video signals being sent to the monitor.

Features

FastPoint® Cursor Management Device
Model PM-1
Use With **Apple Macintosh II** Computers

- Fast, accurate cursor positioning on any Macintosh II CRT screen.
- High resolution.
- Uses standard Macintosh application software; no interface programming to write.
- Plugs into ADB Port.
- Additional ADB Port provided on interface.
- Compatible with Apple Desktop Bus Mouse.
- Requires System 6.04 or later.
- High resolution, pixel accuracy light pen.
- Driver, installation program and calibration program included.
- No external power source required.
- Mounting bracket enables easy installation and removal.
- Easy to understand installation instructions and documentation.
- FCC Class B approval; UL, CSA, TUV certification.
- Full 1 year limited warranty.
- Toll-free support line.

- **Dimensions:**

Interface Size:	4-5/8" x 2-9/16" x 1-1/4" (11.7 cm x 6.4 cm x 3.2 cm)
Interface Weight:	6.2 oz. (174.3 gr.)
Interface Cable Length:	approx. 60 inches
Light Pen Size:	6" x .5" diam. (15.3 cm x 1.3 cm)
Light Pen Weight:	3 oz. (84.3 gr.)
Light Pen Cable Length:	15 ft. coiled

FastPoint® Cursor Management Device
Model PM-2
Use With **IBM PS/2 Series** Computers

- Fast, accurate cursor positioning on any PS/2 CRT screen.
- High resolution.
- Uses standard mouse application software; no interface programming to write.
- Plugs into PDP mouse port.
- Additional PDP mouse port provided on interface.
- Compatible with IBM Personal System/2 Mouse, Microsoft Serial PS/2 Compatible Mouse, Logitech SB Series PIX Mouse, or 100% compatibles.
- Requires DOS 3.0 or later.
- Uses standard Microsoft mouse driver commands.
- High resolution, pixel accuracy light pen.
- No external power source required.
- Mounting bracket enables easy installation and removal.
- Easy to understand installation instructions and documentation.*
- FCC Class B approval; UL, CSA, TUV certification.
- Full 1 year limited warranty.
- Toll-free support line.

- **Dimensions:**

Interface Size:	4-5/8" x 2-9/16" x 1-1/4" (11.7 cm x 6.4 cm x 3.2 cm)
Interface Weight:	6.2 oz. (174.3 gr.)
Interface Cable Length:	approx. 90 inches
Light Pen Size:	6" x .5" diam. (15.3 cm x 1.3 cm)
Light Pen Weight:	3 oz. (84.3 gr.)
Light Pen Cable Length:	15 ft. coiled

Specifications subject to change without notice.

**Driver, installation program not yet available.*

HEI INC

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